

Faculty Profile

1. Name: **Vipul Ranjane**
2. Date of Birth: **19/03/1996**
3. Educational Qualification: **M.E(Pursuing)**
4. Work Experience:
 - a) Teaching:- **3 yrs**
 - b) Research: -
 - c) Industry: -
 - d) Others: -
5. Area of Specializations: **Structural Engineering**
6. Courses taught at Diploma/ Post Diploma/Under Graduate/Post Graduate level:



S. NO.	PAPER CODE	SUBJECT NAME	ABBR.	TH/PR
1.	22205	Basic Surveying	BSU	Th, Pr
2.	22301	Advanced Surveying	ASU	Th,Pr
3.	22305	Concrete Technology	CTE	Th, Pr
4.	22401	Hydraulics	HRY	Th,Pr
5.	22402	Theory Of Structures	TOS	Th
6.	22503	Estimating and costing	EAC	Th, Pr
7.	22507	Traffic Engineering	TEN	Th,Pr.
8.	22508	Precast and Prestressed concrete	PPC	Th, Pr
9.	22605	Solid Waste Management	SWM	Th,Pr

TRAININGS ATTENDED:

Sr.N O.	Title	DURATION	PLACE
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CONFERENCE /SEMINAR/WORKSHOP/WEBINAR ATTENDED:

S.NO	TITLE	DURATION	PLACE
1	Improvement in Energy Efficiency in industries	5	Navi Mumbai
2	Advanced Teaching Learning and Research Pedagogy in HEI's	7	Pune
3	National intellectual property awareness	1	Navi Mumbai
4	Novel technology for environment and energy sustainability	6	Loni,Maharashtra
5	Living With Climate Change and Water Management	1	Navi Mumbai
6	Recent Advancement in Civil Engineering	3	Online
7	Waste Management and Climate Action	1	Online
8	Energy Management and Climate Action	1	Online

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Plastic Based Road	International Journal Of Advance Research ,Ideas And Innovations In Technology	2024
2	Hydropower/Hydroelectricity Dam	International Journal Of Advance Research ,Ideas And Innovations In Technology	2024
3.	Influence in Concrete Properties by Utilization of Fibers	International Research Journal Of Modernization in Engineering Technology and Science	2024
4.	Earthquake-Resistant Buildings	International Research Journal Of Modernization in Engineering Technology and Science	2024
5.	Study of Role of Nanotechnology in civil Engineering	International Journal of Research publication and Reviews	2024

